

# Product Datasheet

## NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free H00009500-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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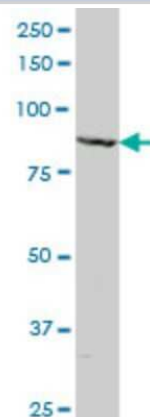


**H00009500-M06****NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free**

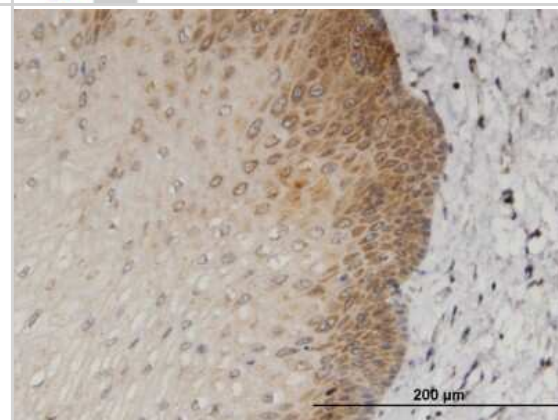
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1E1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse NRAGE/MAGED1 Antibody (1E1) - Azide and BSA Free (H00009500-M06) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	9500
<b>Gene Symbol</b>	MAGED1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	MAGED1 - melanoma antigen family D, 1 (1E1)
<b>Immunogen</b>	MAGED1 (NP_001005333, 117 a.a. ~ 226 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EMADIQVSAAAARPKSAFKVQNATTKGPNGVYDFSQAHNAKDVPNTQPKA AFKSNATPKGPNAAYDFSQAATTGELAANKSEMAFKAQNATTKVGPNTATY NFSQSLNAN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

## Images

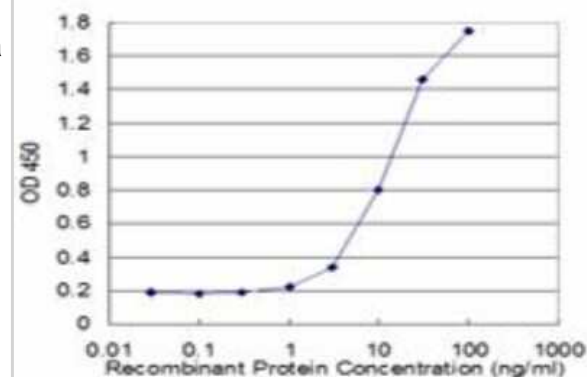
Western Blot: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Analysis of MAGED1 expression in Jurkat (Cat # L017V1).



Immunohistochemistry-Paraffin: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Analysis of monoclonal antibody to MAGED1 on formalin-fixed paraffin-embedded human esophagus. Antibody concentration 3 ug/ml



ELISA: NRAGE/MAGED1 Antibody (1E1) [H00009500-M06] - Detection limit for recombinant GST tagged MAGED1 is approximately 1ng/ml as a capture antibody.





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### **Products Related to H00009500-M06**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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